



V8 XJ Series/XK

DATE 06/98
Amended 08/01

307-07

SERVICE

TECHNICAL BULLETIN

Damaged J-gate Gasket – Available Separately – Repair Procedure

MODEL
1997-2001 MY XK Range
1998-2001 MY V8 XJ Series
VIN
refer to bulletin chart

Remove and destroy Bulletin 307-07, dated 6/98.
Replace with this Bulletin.
The procedure has been rewritten.

Models Affected	VIN Range	Model Year
V8 XJ Series	812256 to F38186	1998 to 2001
XJR	812256 to F37702	1998 to 2001
XK8	001036 to A21490	1997 to 2001
XKR	024695 to A21060	1998 to 2001

Issue:

To address customer complaints of the Illumination Module Gasket deterioration, a new gasket has been introduced. The new gasket, part number LNC 6197AA, was introduced immediately after the above VIN ranges. The new gasket should be used when replacing the old gasket.

Action:

On vehicles within the above VIN range, remove and replace Illumination Module Gasket as follows:

REPLACING J-GATE ILLUMINATION MODULE GASKET

1. Open the luggage compartment.
2. Remove battery cover and disconnect battery.
3. Open the hood and place covers over the fenders.
4. Remove range selector illumination module (JTIS CD-ROM, section: 307-05A, SRO 44.15.14).
5. Remove the access screw for the selector interlock emergency release, from the front face of the module.
6. Turn the module over and remove the brush disc.
7. Remove illumination module top cover securing screws.
8. Unclip and remove top cover.

9. On supercharged vehicles, remove the circuit board by lifting it clear of the mounting lugs tilting it and sliding it out of the body. Use care with the blue rubber covered bulbs as these are easily damaged.

Note: On NA units, the micro switch holds the circuit board in. Leave the microswitch in place using care not to damage it.

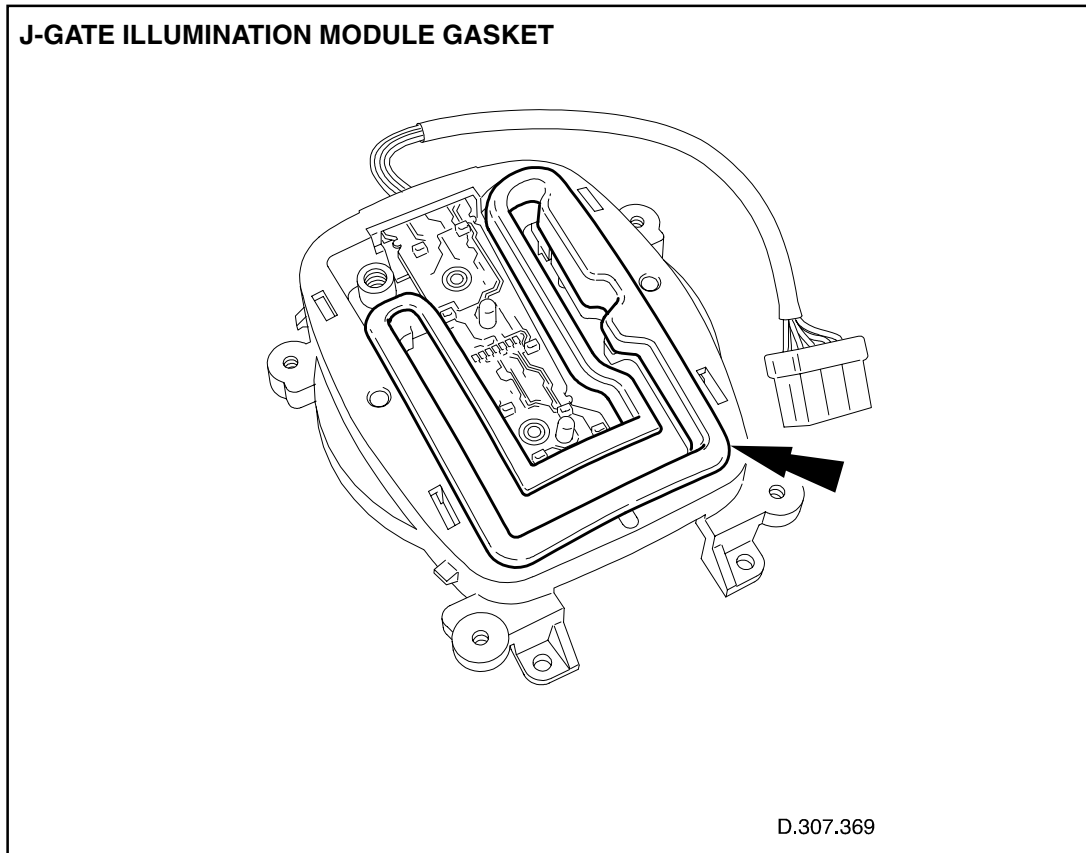


ILLUSTRATION 1

10. On all vehicles, remove the gasket from the bottom first (Illustration 1).
11. To install the new gasket; the central part should be fitted first, starting at the bottom and feeding all the way round. Note that the new gasket is a tighter fit than the old item.
12. On supercharged vehicles, install circuit board into body. Use care with the blue covered bulbs as these are easily damaged.
13. On all vehicles, install top cover.
14. Install the illumination module top cover securing screws.
15. Turn module over and install brush disc.
16. Install selector lever emergency release access screw into the face of the module.

17. Install the range selector illumination module. (See JTIS CD-ROM, section: 307-05A, SRO 44.15.14)
18. Reconnect battery, install battery cover (See JTIS CD-ROM, section: 414-01, SRO 86.15.15) reset the radio and the clock.

Parts Information:

<u>DESCRIPTION</u>	<u>PART NUMBER</u>	<u>QTY</u>
J-Gate Illumination module gasket	LNC 6197AA	1

Warranty Information:

<u>FAULT CODE</u>	<u>R.O. NUMBER</u>	<u>DESCRIPTION</u>	<u>TIME ALLOWANCE</u>
FZ DB 30	44.15.55	Replace illumination module gasket	0.7 hrs.